CLAIMS

1. A method of administering a context management system, comprising: configuring a subject data definition.

Sub B1/s

- 2. The method of claim 1, further comprising: identifying one or more available context managers to administer.
- 3. The method of claim 2, wherein identifying further comprises: pinging possible context manager addresses to find the available context managers.
- 4. The method of claim 1, further comprising:
 maintaining in a subject data definition, which applications are allowed to access the subject.

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- 5. The method of claim 4, further comprising: storing with each application a value which is a function of but not equal to a passcode for the application.
- 20 6. The method of claim 5, further comprising: encrypting the passcode to form the value.
 - 7. The method of claim 1, further comprising: maintaining an inventory of applications whose context is managed.

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- 8. The method of claim 7, further comprising:
 maintaining a map relating User IDs to login identifiers formatted for each application in the inventory.
- The method of claim 2, further comprising: configuring communication parameters for the available context managers.

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cont" Sub B1's 10. The method of claim 2, further comprising: generating a status report for the system.

- 11. The method of claim 2, further comprising: intervening in a context management process.
- 12. The method of claim 11 wherein intervening further comprises: forcing an application out of a context.
- 10 13. The method of claim 1, wherein intervening further comprises: canceling a transaction in progress.
 - 14. The method of claim 11, wherein intervening further comprises: shutting down a context manager.

15. The method of claim 1, further comprising: communicating with a context manager using a hypertext transport protocol.

16. The method of claim 15, wherein the hypertext transport protocol is HTTP 1.1.

17. A context management and administrative system, comprising: a context manager; and an administration suite.

- The system of claim 17, wherein the administration suite further comprises: a context administrator; and a context server.
- 19. The system of claim 18, wherein the context server further comprises:
 a passcode service;
 a user mapping agent (UMA) service; and
 a lightweight directory access protocol (LDAP) service.

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20. The system of claim 19, wherein the LDAP service further comprises:
a data storage module in which the passcode service stores encrypted passcodes
and in which the user mapping agent service stores user-mapping data.

- 21. The system of claim 18, wherein the context server further comprises: a registry in which the context manager is registered.
- 22. The system of claim 18, wherein the context server further comprises: configuration memory holding a common configuration used as a default configuration for the context manager.

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